



S&H Form: (2/01) DOCKET NO. 1454.1613

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Norbert KROTH et al.

Serial No: 10/534,380

Group Art Unit: 2681

Confirmation No. 4983

Filed: January 17, 2006

Examiner: Unassigned

SYSTEM

METHOD FOR UPLINK ACCESS TRANSMISSIONS IN A RADIO COMMUNICATION

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the name of the fourth applicant on the Official Filing Receipt be corrected. Assuming that umlauts cannot be printed on the Official Filing Receipt, The correct name of the fourth applicant is **Joerg** Schniedenharn, as is evidenced by the copy of the Executed Declaration, attached to the application as filed. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,

STAAS & HALSEY LLP

Date: My 19 2996

By: Mark Hanny

Registration No. 36,162

1201 New York Ave, N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

©2001 Staas & Halsey LLP



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Virginia 22313-1450

I	APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
		(C) DATE				7	20	1
٠	10/534,380	01/17/2006	2681	1230	1454.1613	1	20	4
	10/004,000	0.11112000		,,				

CONFIRMATION NO. 4983

21171 STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

LING RECEIPT OC000000018146263*

Date Mailed: 03/02/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Norbert Kroth, Potsdam, GERMANY; David Randall, Romsey, UNITED KINGDOM; Agnes Revel, Totton, UNITED KINGDOM; Jorg Schniedenharn, Bonn, GERMANY;

Power of Attorney: The patent practitioners associated with Customer Number 21171.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/12472 11/07/2003

Foreign Applications

UNITED KINGDOM 0225903.4 11/07/2002

Projected Publication Date: 06/08/2006

Non-Publication Request: No

Early Publication Request: No

Title

Method for uplink access transmissions in a radio communication system

Preliminary Class

455

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights-granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR

1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

IDNR: 2590 / V: 04-1.03 / B: Val

Declaration and Power of Attorney Frank Application rung Für Patentanmeldungen Mit Vollmacht German Language Declaration



Als nachstehend benannter Erfinder erkläre ich hiermit an Eides Statt:

As a below named inventor, I hereby declare that:

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent für die

Erfindung mit dem Titel beantragt wird:

METHOD FOR UPLINK ACCESS **TRANSMISSIONS RADIO** COMMUNICATION SYSTEM

deren Beschreibung hier beigefügt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung

図 wurde angemeldet am 07.11.2003 unter der US-Anmeldenummer oder unter der Internationalen Anmeldenummer im Rahmen des PCT-Vertrags PCT/EP03/12472 und am abgeändert (falls zutreffend).

Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung einschliesslich der Ansprüche, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeändert wurde, durchgesehen und verstanden habe.

Ich erkenne meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Titel 37, Code of Federal Regulations, § 1.56 von Belang sind.

Ich beanspruche hiermit ausländische Prioritätsvorteile gemäß Title 35, United States Code, § US-Code, § 119 (a)-(d), bzw. § 365(b) aller unten aufgeführten Auslandsanmeldungen für Patente Erfinderurkunden, oder § 365(a) aller PCT internationalen Anmeldungen, welche wenigstens ein Land ausser den Vereinigten Staaten von Amerika benennen, und habe nachstehend durch ankreuzen sämtliche Auslandsanmeldungen für Patente bzw. Erfinderurkunden oder PCT internationale Anmeldungen angegeben, deren Anmeldetag dem der Anmeldung, für welche Priorität beansprucht wird, vorangeht.

My residence, post office address and citizenship are as stated below next to my name,

one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

I believe I am the original, first and sole inventor (if only

METHOD **FOR** UPLINK **ACCESS TRANSMISSIONS** Radio COMMUNICATION SYSTEM

the specification of which is attached hereto unless the following box is checked:

was filed on 07,11,2003 as United States Application Number or PCT International Application Number PCT/EP03/12472 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority under Title 35, 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

	1			D 1		
		Ge	erman Language	Declaration		
	Prior foreign appplicatio Priorität beansprucht	ı.			<u>Priority</u>	Claimed
	0225903.4 (Number) (Nummer)	GB (Country) (Land)	07.11.2002 (Day Month Year Fil (Tag Monat Jahr ein		⊠ Yes Ja	No Nein
	(Number) (Nummer)	(Country) (Land)	(Day Month Year Fil (Tag Monat Jahr ein		☐ Yes Ja	No Nein
	(Number) (Nummer)	(Country) (Land)	(Day Month Year Fil (Tag Monat Jahr ein	led) gereicht)	Yes Ja	No Nein
	(Number) (Nummer)	(Country) (Land)	(Day Month Year Fil (Tag Monat Jahr ein	ed)gereicht)	Yes Ja	No Nein
	Ich beanspruche hierm Code, § 120 zusteh aufgeführten US-Patent aller PCT internationale Vereinigten Staaten werkenne, insofern der früheren Anspruchs die einer US-Patentanmeldu Anmeldung in einer ge Title 35, US-Code, § 1 Weise offenbart wurde, jeglicher Informationen Patentfähigkeit in Eink Federal Regulations, § im Zeitraum zwischen of Patentanmeldung und Rahmen des Vertrags in dem Gebiet des Patentanmelden	tenden Vorteile all tanmeldungen bzw. en Anmeldungen, won Amerika benen Gegenstand eine ser Patentanmeldunung, bzw. PCT intermäß dem ersten Al 12 vorgeschriebenei meine Pflicht zur Offan, die zur Prülang mit Title 37, 1.56 von Belang sin dem Anmeldetag der dem nationalen über die Zusammentatentwesen (PCT)	ler unten § 365(c) relche die nen, und es jeden g nicht in nationalen bsatz von n Art und fenbarung frung der Code of d und die rfrüheren oder im arbeit auf	I hereby claim the benefit unicode, § 120 of any United 365(c) of any PCT Internation the United States, listed be subject matter of each of the is not disclosed in the priconternational application in the first paragraph of Title 35, Unacknowledge the duty to dismaterial to patentability as defected Regulations, § 1.56 between the filling date of the national or PCT International application.	States applications and applications and applications and applications	pplication(s), or station designating as the of this application of States or PC- provided by the ses Code, § 112, ormation which is Title 37, Code of the opplication and the opplication and the case of the case and the case of the case and the case of the c
(PCT/EP03/12472 Application Serial No.) Anmeldeseriennummer)	07.11.200 (Filing Date I (Anmeldedat	D, M, Y)	anhängig (Status) (patentiert, anhängig, aufgegeben)	(St	ending atus) Itented, pending, andoned)
700	Application Serial No.) Anmeldeseriennummer)	(Filing Date 0 (Anmeldedate	D.M.Y) um T. M; J)	(Status) (patentiert, anhängig, aufgeben)	(pa	atus) tented, pending, andoned)
EVEKVIOUAP	ch erkläre hiermit, da Erklärung von mir gema Vissen und Gewissen de erner daß ich diese Kenntnis dessen able orsätzlich falsche Angab 001, Title 18 des US- Beldstrafe und/oder Gefä nd daß derartige wisse ungaben die Rechtswite ertentes gefährden könnt ertentes ertentes ertente ertente ertente erte	chten Angaben nach er Wahrheit entsprect eidesstattliche Erkl ege, daß wissentt en oder dergleichen Code strafbar sind ngnis bestraft werde ntlich und vorsätzlich rksamkeit der vorlines aufgrund deren ines aufgrund deren	h bestem chen, und ärung in ich und gemäß § und mit n können h falsche	I hereby declare that all state own knowledge are true and on information and belief are further that these statemen knowledge that willful false s made are punishable by fine under Section 1001 of Title Code and that such willful jeopardize the validity of the issued thereon.	that all some th	statements made d to be true; and made with the s and the like so conment, or both, ne United States

Page 2

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Form PTO/SB/103 (8-96)

German Language Declara

VERTRETUNGSVOLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patentund Markenamt: (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Customer	No.	21171
~u3(0)11(C)	110.	21111

And I hereby appoint

Telefongespräche bitte richten an: (Name und Telefonnummer)	Direct numbe	Telephone er)	Calls	to:	(name	and	telephon
				Fvt			

Postanschrift:

Send Correspondence to:

Staas & Halsey LLP Intellectual Property Attorneys
1201 New York Avenue, NW, Suite 700 20005 Washington UNITED STATES OF AMERICA
Telephone: (001) 202 434 1500 and Facsimile (001) 202 434 1501

or Customer No. 21171

Voller Name des einzigen oder ursprünglichen Erfinders:	Full name of sole or first inventor:				
Norbert Kroth	Norbert Kroth				
Unterschrift des Erfinders 19 4.05	Inventor's signature Date				
Wohnsitz	Residence				
Potsdam, GERMANY	Potsdam, GERMANY				
Staatsangehörigkeit	Citizenship				
DE	DE				
Postanschrift	Post Office Addess				
Carl-von-Ossietzky Str. 12	Carl-von-Ossietzky Str. 12				
14471 Potsdam	14471 Potsdam				
GERMANY	GERMANY				
Voller Name des zweiten Miterfinders (falls zutreffend):	Full name of second joint inventor, if any:				
David Randall	David Randall				
Unterschrift des Erfinders Datum	Inventor's signature Date				
Wohnsitz	Residence				
Romsey, Hampshire, UNITED KINGDOM	Romsey, Hampshire, UNITED KINGDOM				
Staatsangehörigkelt	Citizenship				
GB	GB				
Postanschrift	Post Office Address				
8, The Thicket	8, The Thicket				
S051 5SZ Romsey, Hampshire	S051 5SZ Romsey, Hampshire				
UNITED KINGDOM	UNITED KINGDOM				
te entsprechende Informationen und Unterschriften im	(Supply similar information and signature for third a				

Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).

Page 3

Form PTO/SB/103 (8-96)

Patent and Trademark Office-U.S. Department of COMMERCE

German Language Decla. 3

VERTRETUNGSVOLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patentund Markenamt: (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Customer	No.	21171	

And I hereby appoint

	Telet	or	ges	präche	bitte	richten	an:
Ì	(Nan	ne	und	Telefo	ทกนก	nmer)	

Direct Telephone Calls to: (name and telephone number)

Ext.

Postanschrift:

Send Correspondence to:

Staas & Halsey LLP Intellectual Property Attorneys
1201 New York Avenue, NW, Suite 700 20005 Washington UNITED STATES OF AMERICA
Telephone: (001) 202 434 1500 and Facsimile (001) 202 434 1501

or Customer No. 21171

Voller Name des einzigen oder ursprünglichen Erfinders:	Full name of sole or first inventor:
Norbert Kroth	Norbert Kroth
Unterschrift des Erfinders Datum	Inventor's signature Date
Wohnsitz	Residence
Potsdam, GERMANY	Potsdam, GERMANY
Staatsangehörigkeit	Citizenship
DE	DE
Postanschrift	Post Office Addess
Carl-von-Ossietzky Str. 12	Carl-von-Ossietzky Str. 12
14471 Potsdam	14471 Potsdam
GERMANY	GERMANY
Voller Name des zweiten Miterfinders (falls zutreffend):	Full name of second joint inventor, if any:
David Randall	David Randall
Unterschrift des Erfinders // Datum	
Wohnsitz 19.04.6	05 Dialli 19.045
	Residence
Romsey, Hampshire, UNITED KINGDOM	Romsey, Hampshire, UNITED KINGDOM
Staatsangehörigkeit	Citizenship
GB	GB
Postanschrift	Post Office Address
3, The Thicket	8, The Thicket
S051 5SZ Romsey, Hampshire	S051 5SZ Romsey, Hampshire
JNITED KINGDOM	UNITED KINGDOM

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).

Page 3

Form PTO/SB/103 (8-96)

Patent and Trademark Office-U.S. Department of COMMERCE

Voller Name des dritter inders:	Full name of third joint inventor:
Agnes Revel	Agnes Revel
Unterschrift des Erfinders Datum	Inventor's signature Date
W-L	CAROLL TANGE
Wohnsitz	Residence
Totton, UNITED KINGDOM Staatsangehörigkeit	Totton, UNITED KINGDOM
	Citizenship
FR Postanschrift	FR .
	Post Office Address
6 Denbigh Close	6 Denbigh Close
SO40 7QD Totton	SO40 7QD Totton
UNITED KINGDOM	UNITED KINGDOM
Voller Name des vierten Miterfinders:	Full name of fourth joint inventor.
Jörg Schniedenharn	Jörg Schniedenharn
Unterschrift des Erfinders Datum	Inventor's signature Date
<u> </u>	
Wohnsitz	Residence
Bonn, GERMANY Staatsangehörigkeit	Bonn, GERMANY
	Citizenship
DE Postanschrift	DE
	Post Office Address
Agnesstraße 4B	Agnesstraße 4B
53225 Bonn	53225 Bonn
GERMANY	GERMANY
Unterschrift des Erfinders Datum Vohnsitz	Inventor's signature Date
	Residence
taatsangehörigkeit	, Citizenship
-	Citizenship
ostanschrift	Post Office Address
	1
oller Name des sechsten Miterfinders:	Full name of sixth joint inventor:
nterschrift des Erfinders Datum	Inventor's signature Date
ohnsitz	Residence
aatsangehörigkeit	Citizenship
stanschrift	Post Office Address
entsprechende Informationen und Unterschriften im von dritten und weiteren Miterfindern angeben).	(Supply similar information and signature for third and subsequent joint inventors).
Pa	ge 4

Full name of third juint inventor:				
Agnes Revel				
Inventor's signature Date				
Residence				
Totton, UNITED KINGDOM				
FR				
Post Office Address				
6 Denbigh Close				
SO40 7QD Totton				
UNITED KINGDOM				
Full name of fourth joint inventor:				
Jörg Schniedenharn				
Inventor's signature				
Pesidence Date 25.09 2005				
Residence				
Bonn, GERMANY				
Citizenship				
DE				
Post Office Address				
Agnesstraße 4B				
53225 Bonn				
GERMANY				
Inventor's signature Date				
Residence				
Citizenship				
Post Office Address				
Full name of sixth joint inventor:				
Inventor's signature Date				
Residence				
, Citizenship				
Post Office Address				
im (Supply similar information and signature for this to				